

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	744	475/5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/29 18:58
L2	298	475/5.ccls. and ((second or two) with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/29 19:00
L3	294	475/5.ccls. and ((second or two) with input) and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/29 19:04
L4	56	transmission and motor and clutch and (second adj input) and (half with ratio\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 19:10
L5	11	transmission and motor and clutch and (second adj input) and (half same ratio\$1) not L4	US-PGPUB	OR	ON	2006/03/29 19:10
L6	30	transmission and motor and clutch and (second adj input) and (half same ratio\$1)	US-PGPUB	OR	ON	2006/03/29 19:10
L7	133	transmission and motor and (second adj input) and (half with ratio\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 19:11
L8	30	transmission and motor and (second adj input) and (half with ratio\$1)	US-PGPUB	OR	ON	2006/03/29 19:11
L9	30	transmission and motor and (second adj input) and (half with ratio\$1)	US-PGPUB	OR	ON	2006/03/29 19:11
L10	19	transmission and motor and clutch and (second adj input) and (half with ratio\$1)	US-PGPUB	OR	ON	2006/03/29 19:11
S1	12	180/65.8.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:11
S2	361	hybrid and engine and (second with motor) and (second with clutch) and (second with input) and transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:11

EAST Search History

S3	292	hybrid and engine and (second with motor) and (second with clutch) and (second with input) and transmission and battery	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/01 15:48
S4	182	hybrid and engine and (second with motor) and (second with clutch) and (second with input) and transmission and (battery same charge)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:11
S5	24	180/65.7.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:10
S6	22	180/65.6.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:10
S7	28	180/65.4.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:10
S8	123	180/65.2.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:10
S9	26	74/661.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:09
S10	10	74/329.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:09
S11	9	74/665b.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:09
S12	10	74/665a.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:09
S13	55	477/5.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:08
S14	819	180/65.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:40

EAST Search History

S15	717	180/65.2.ccls. and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 14:10
S16	643	180/65.2.ccls. and motor and engine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 14:11
S17	588	180/65.2.ccls. and (electric same motor) and engine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 14:11
S18	406	180/65.2.ccls. and (electric same motor) and engine and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 08:24
S19	10	180/65.2.ccls. and (electric same motor) and engine and clutch and (claw same clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:10
S20	3	180/65.4.ccls. and (electric same motor) and engine and clutch and (claw same clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:11
S21	148	180/65.4.ccls. and (electric same motor) and engine and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:47
S22	57	180/65.6.ccls. and (electric same motor) and engine and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:11
S23	35	180/65.7.ccls. and (electric same motor) and engine and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:13
S24	53	180/65.8.ccls. and (electric same motor) and engine and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 15:02
S25	197	477/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 09:14
S26	118	74/665a.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 15:14

EAST Search History

S27	5	74/665a.ccls. and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 16:37
S28	4	74/665b.ccls. and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 15:16
S29	0	74/665c.ccls. and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 15:16
S30	1576	hybrid and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 15:19
S31	1246	hybrid and engine and (electric same motor) and clutch and transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 09:44
S32	596	hybrid and engine and (electric same motor) and clutch and transmission and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/09 07:53
S33	23	"5730676".URPN.	USPAT	OR	ON	2003/05/31 15:51
S34	15	"5935035".URPN.	USPAT	OR	ON	2003/05/31 15:59
S35	397583	hiroshi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:07
S36	1194	sakamoto same hiroshi	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:08
S37	1174	(sakamoto same hiroshi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:08
S38	17	(sakamoto same hiroshi).in. and transmission and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:10
S39	50	(minowa same toshimichi).in. and transmission and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:14
S40	4	"6328670".URPN.	USPAT	OR	ON	2003/05/31 17:12

EAST Search History

S41	11	(okada same takashi).in. and transmission and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:15
S42	16	(kayano same mitsuo).in. and transmission and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:17
S43	13	(ochi same tatsuya).in. and transmission and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:17
S44	15	(kuroiwa same hiroshi).in. and transmission and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:19
S45	13	(ibamoto same masahiko).in. and transmission and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:20
S46	110	hitachi.as. and transmission and engine and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:20
S47	404	180/65.2.ccls. and engine and clutch and (electric with motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/31 17:24
S48	1	("6566826").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/06/06 08:52
S49	1	"5513719".PN.	USPAT	OR	OFF	2003/06/06 08:01
S50	30	"5513719".URPN.	USPAT	OR	ON	2003/06/06 08:21
S51	32195	imai.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/06 08:48
S52	99	(nobuyuki same imai).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/06 08:49
S53	15	(nobuyuki same imai).in. and transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/06 08:49
S54	1	"6053842".PN.	USPAT	OR	OFF	2003/06/06 08:51

EAST Search History

S55	1	"6383114".PN.	USPAT	OR	OFF	2003/06/06 08:52
S56	826	(180/65.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/06/06 08:52
S57	546	((180/65.2).CCLS.) and transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/06 08:53
S58	503	((180/65.2).CCLS.) and transmission and (electric with motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/06 08:57
S59	356	((180/65.2).CCLS.) and transmission and (electric with motor) and (second same motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/06 08:58
S60	312	((180/65.2).CCLS.) and transmission and (electric with motor) and (second with motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/06 09:29
S61	0	("wo26053").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/06/06 09:30
S62	0	("wo26053").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/06/06 09:30
S63	0	(wo00/26053).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/06/06 09:54
S64	1	wo00/26053.ptpn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/06 10:07
S65	0	"6558283".URPN.	USPAT	OR	ON	2003/06/06 09:56
S66	0	wo00/26053.ptpn.	EPO; JPO	OR	ON	2003/06/06 10:07
S67	0	wo00/26053.ptpn.	DERWENT	OR	ON	2003/06/06 10:07
S68	1	wo00/26053.ptpn.	USPAT; DERWENT	OR	ON	2003/06/06 10:25

EAST Search History

S69	133	475/4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/06 10:25
S70	0	"6558283".URPN.	USPAT	OR	ON	2003/06/06 10:28
S71	510	hybrid and engine and (electric same motor) and clutch and transmission and controller and battery	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/09 07:53
S72	127	hybrid and engine and (electric same motor) and clutch and transmission and controller and (battery same recharg\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/09 07:54
S73	1160	((reduction with torque) or (torque with loss)) same compensat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:29
S74	471	((reduction with torque) or (torque with loss)) same compensat\$3 and transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:29
S75	339	((reduction with torque) or (torque with loss)) same compensat\$3 and transmission and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:29
S76	121	((reduction with torque) or (torque with loss)) same compensat\$3 and transmission and (second with motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:30
S77	79	((reduction with torque) or (torque with loss)) same compensat\$3 and transmission and (second with motor) and engine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:31
S78	3	((reduction with torque) or (torque with loss)) same compensat\$3 and transmission and (second with motor) and engine and (claw with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:30
S79	59	((reduction with torque) or (torque with loss)) same compensat\$3 and transmission and (second with motor) and engine and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:12
S80	162	180/65.4.ccls. and (electric same motor) and engine and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:54

EAST Search History

S81	2347	((dual or twin) with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:55
S82	348	((dual or twin) with clutch) and (second with motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:55
S83	348	((dual or twin) with clutch) and (second with motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:57
S84	6	((dual or twin) with clutch) and (second with motor) and (claw with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:12
S85	119	((dual or twin) with clutch) and (second with motor) and ((parallel or counter) with shaft)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/16 12:57
S86	208	180/65.2.ccls. and (electric same motor) and engine and ((dual or twin or second) with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 08:25
S87	108	180/65.2.ccls. and (electric same motor) and engine and ((dual or twin or second) with clutch) and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 08:26
S88	74	180/65.2.ccls. and (second with electric with motor) and engine and ((dual or twin or second) with clutch) and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 08:55
S89	19	180/65.4.ccls. and (second with electric with motor) and engine and ((dual or twin or second) with clutch) and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 09:00
S90	15	180/65.6.ccls. and (second with electric with motor) and engine and ((dual or twin or second) with clutch) and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 09:02
S91	17	180/65.7.ccls. and (second with electric with motor) and engine and ((dual or twin or second) with clutch) and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 09:14
S92	9	180/65.8.ccls. and (second with electric with motor) and engine and ((dual or twin or second) with clutch) and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 09:14

EAST Search History

S93	223	477/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 09:14
S94	45	477/5.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/01 15:51
S95	10	74/665a.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/01 15:51
S96	0	"20030069103".URPN.	USPAT	OR	ON	2003/12/17 09:25
S97	0	"20030069103".URPN.	USPAT	OR	ON	2003/12/17 09:25
S98	9	74/665b.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/01 15:51
S99	7	74/329.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/01 15:50
S10 0	24	74/661.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/01 15:50
S10 1	3	"5329828".URPN.	USPAT	OR	ON	2003/12/17 09:32
S10 2	46	("B584520" "2380889" "2717523" "2943503" "2970482" "3166952" "3421389" "3468192" "3492891" "3503278" "3637036" "3655004" "3748927" "3884095" "3916714" "3947403" "3961546" "4155277" "4170905" "4187739" "4269281" "4392393" "4414863" "4416925" "4485687" "4513631" "4556589" "4561250" "4563917" "4581949" "4605358" "4652466" "4658676" "4679454" "4685354" "4699809" "4702127" "4730519" "4766177" "4774146" "4796485" "4803897" "4807493" "4845621" "4964313" "4983149" "5108043").PN.	USPAT	OR	ON	2003/12/17 09:32

EAST Search History

S10 3	142	180/65.2.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/17 09:34
S10 4	98	180/65.2.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/01 15:50
S10 5	27	180/65.4.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/01 15:50
S10 6	20	180/65.6.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/01 15:49
S10 7	22	180/65.7.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/01 15:49
S10 8	12	180/65.8.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/01 15:47
S10 9	289	hybrid and engine and (second with motor) and (second with clutch) and (second with input) and transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:11
S11 0	2	("6634247").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/12/29 07:40
S11 1	1	2002-243001.NRAN.	DERWENT	OR	OFF	2003/12/29 07:41
S11 2	1	("19850549").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/01 08:03
S11 3	1	2000-377323.NRAN.	DERWENT	OR	OFF	2004/10/01 08:05
S11 4	0	"10084385".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:44

EAST Search History

S11 5	4	"084385".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:44
S11 6	62	477/5.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:08
S11 7	10	74/665a.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:09
S11 8	10	74/665b.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:09
S11 9	12	74/329.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:09
S12 0	28	74/661.ccls. and (second with motor) and (second with input) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:09
S12 1	139	180/65.2.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:10
S12 2	28	180/65.4.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:10
S12 3	22	180/65.6.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:10
S12 4	24	180/65.7.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:10
S12 5	13	180/65.8.ccls. and (second with motor) and (second with input) and (second with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:11
S12 6	210	hybrid and engine and (second with motor) and (second with clutch) and (second with input) and transmission and (battery same charge)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:11

EAST Search History

S12 7	418	hybrid and engine and (second with motor) and (second with clutch) and (second with input) and transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:11
S12 8	418	hybrid and engine and (second with motor) and (second with clutch) and (second with input) and transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:11
S12 9	11	((dual or twin) with clutch) and (second with motor) and (claw with clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:12
S13 0	77	((reduction with torque) or (torque with loss)) same compensat\$3 and transmission and (second with motor) and engine and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:13
S13 1	91	((torque with fluctuation) or (torque with loss)) same compensat\$3 and transmission and (second with motor) and engine and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 17:13
S13 2	3	("6712734").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/03 17:16
S13 3	825	74/331.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 08:00
S13 4	287	74/331.ccls. and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 08:00
S13 5	207	74/331.ccls. and motor and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 08:01
S13 6	136	74/331.ccls. and motor and clutch and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 08:15
S13 7	76	74/336R.ccls. and motor and clutch and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 08:29
S13 8	14	("4821593" "5156243" "5224393" "5351570" "5658219" "5669848" "5861803" "5865705" "5916292").PN. OR ("6067492").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/04 08:21

EAST Search History

S13 9	793	74/336R.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 08:28
S14 0	94	74/339.ccls. and motor and clutch and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 08:32
S14 1	40	74/661.ccls. and motor and clutch and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 08:36
S14 2	10	74/664.ccls. and motor and clutch and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 08:37
S14 3	1638	"74"/\$.ccls. and motor and clutch and (second with input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 08:38
S14 4	289	"74"/\$.ccls. and motor and clutch and (second adj input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 08:38
S14 5	20	"74"/\$.ccls. and motor and clutch and (second adj input) and (half same ratio\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:05
S14 6	92	transmission and motor and clutch and (second adj input) and (half same ratio\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 18:26
S14 7	46	transmission and motor and clutch and (second adj input) and (half with ratio\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 18:21
S14 8	13	180/65.2.ccls. and (electric same motor) and engine and clutch and (claw same clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:10
S14 9	3	180/65.4.ccls. and (electric same motor) and engine and clutch and (claw same clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:11
S15 0	78	180/65.6.ccls. and (electric same motor) and engine and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:11

EAST Search History

S15 1	5	180/65.6.ccls. and (electric same motor) and engine and clutch and (claw or dog)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:12
S15 2	3	180/65.7.ccls. and (electric same motor) and engine and clutch and (claw or dog)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:12
S15 3	0	180/65.8.ccls. and (electric same motor) and engine and clutch and (claw or dog)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:12
S15 4	45	180/65.7.ccls. and (electric same motor) and engine and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:13
S15 5	281	(masahiko same ibamoto).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:28
S15 6	130	(masahiko same ibamoto).in. and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:29
S15 7	28	(masahiko same ibamoto).in. and motor and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:32
S15 8	5	(hiroyuki same sakamoto).in. and motor and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:32
S15 9	38	(hiroshi same kuroiwa).in. and motor and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 09:32
S16 0	72	477/30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 16:47
S16 1	36	477/30.ccls. and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/04 18:44
S16 2	1021	74/331.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:06

EAST Search History

S16 3	377	74/331.ccls. and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 16:48
S16 4	186	74/331.ccls. and motor and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 16:55
S16 5	25	74/331.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:15
S16 6	13	("20020033059" "20020040818" "20020189397" "20030045389" "20030051577" "20030166429" "2906139" "4375171" "4531605" "4648283" "4754665" "5315218").PN. OR ("6945893"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/04 17:10
S16 7	40	74/336R.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:00
S16 8	54	74/339.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:03
S16 9	47	74/661.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:08
S17 0	7	74/664.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:27
S17 1	78	477/5.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:24

EAST Search History

S17 2	1	477/30.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:24
S17 3	1288	"74"/\$.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:24
S17 4	574	"74"/\$.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:25
S17 5	496	"74"/\$.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second with input) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:26
S17 6	37	"74"/\$.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:28
S17 7	13	("20020033059" "20020040818" "20020189397" "20030045389" "20030051577" "20030166429" "2906139" "4375171" "4531605" "4648283" "4754665" "5315218").PN. OR ("6945893").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/04 17:28
S17 8	11	"477"/\$.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:31
S17 9	0	("2004/0116243").URPN.	USPAT	OR	ON	2006/01/04 17:29
S18 0	14	("4335429" "4533011" "5181431" "5337848" "5433282" "5730675" "5730676" "6019698" "6044719" "6159127" "6341541" "6409623").PN. OR ("6712734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/04 17:29
S18 1	4	180/65.2.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:33

EAST Search History

S18 2	0	180/65.7.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:31
S18 3	2	180/65.6.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:31
S18 4	0	180/65.4.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:31
S18 5	0	180/65.8.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:31
S18 6	8	"180"/\$.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:32
S18 7	66	transmission and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 13:48
S18 8	67	transmission and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 13:49
S18 9	14	("4335429" "4533011" "5181431" "5337848" "5433282" "5730675" "5730676" "6019698" "6044719" "6159127" "6341541" "6409623").PN. OR ("6712734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 14:33
S19 0	13	74/665a.ccls. and (electric same motor) and clutch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 16:37
S19 1	29	74/665a.ccls. and (electric same motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 16:37

EAST Search History

S19 2	52	74/665a.ccls. and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 16:37
S19 3	79	477/30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 16:47
S19 4	382	74/331.ccls. and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 16:48
S19 5	191	74/331.ccls. and motor and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 16:56
S19 6	41	74/336R.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:00
S19 7	55	74/339.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:03
S19 8	47	74/661.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:08
S19 9	7	74/664.ccls. and (electric with motor) and (second with input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:27
S20 0	39	"74"/\$.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:28
S20 1	11	"477"/\$.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:31

EAST Search History

S20 2	256	180/65.2.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:33
S20 3	4	180/65.2.ccls. and ((counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:34
S20 4	1	180/65.2.ccls. and ((second or dual or two) with (counter or lay or parallel) with shaft) and (electric with motor) and (second adj input adj shaft) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:35
S20 5	109	180/65.2.ccls. and ((second or dual or two) with (counter or lay or parallel) with shaft) and (electric with motor) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:43
S20 6	32	180/65.4.ccls. and ((second or dual or two) with (counter or lay or parallel) with shaft) and (electric with motor) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:46
S20 7	31	180/65.6.ccls. and ((second or dual or two) with (counter or lay or parallel) with shaft) and (electric with motor) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:50
S20 8	17	180/65.7.ccls. and ((second or dual or two) with (counter or lay or parallel) with shaft) and (electric with motor) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:52
S20 9	12	180/65.8.ccls. and ((second or dual or two) with (counter or lay or parallel) with shaft) and (electric with motor) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 17:53
S21 0	1172	"74"/\$.ccls. and ((second or dual or two) with (counter or lay or parallel) with shaft) and (electric with motor) and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 18:01
S21 1	0	("2003/0069103").URPN.	USPAT	OR	ON	2006/03/28 17:58

EAST Search History

S21 2	61	"74"/\$.ccls. and ((second or dual or two) with (counter or lay or parallel) with shaft) and (electric with motor) and control\$4 and (second adj input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 18:13
S21 3	139	transmission and ((second or dual or two) with (counter or lay or parallel) with shaft) and (electric with motor) and control\$4 and (second adj input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/28 18:13
S21 4	0	("2003/0217617").URPN.	USPAT	OR	ON	2006/03/28 18:20
S21 5	56	transmission and motor and clutch and (second adj input) and (half with ratio\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 19:11
S21 6	133	transmission and motor and (second adj input) and (half with ratio\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 19:11
S21 7	77	transmission and motor and (second adj input) and (half with ratio\$1) not S215	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 19:11
S21 8	110	transmission and motor and clutch and (second adj input) and (half same ratio\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 19:10
S21 9	54	transmission and motor and clutch and (second adj input) and (half same ratio\$1) not S215	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/29 19:10